CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Applic	ant: KAZUHIRU TAKEDA and HARUYUKI TAKEBAYASHI					
Applic	ation No.: To be assigned Filed: Herewith					
Entitle	d: BICYCLE DISPLAY APPARATUS WITH DISTRIBUTED PROCESSING					
	HIMANO, INC. , a JAPANESE CORPORATION					
	(Name of Assignce) (Type of Assignce, e.g., corporation, partnership, university, government agency, etc.)					
certifies	that it is:					
I. [X]	the assignee of the entire right, title and interest; or					
2. []	An assignce of an undivided part interest					
in the p	atent application identified above by virtue of either:	•				
A, []	An assignment from the inventor(s) of the patent application identified above. The assignment was recorded	d iı				
OR	the Patent and Trademark Office at Reel, Frame(s), or for which a copy thereof is attached					
B. []	A chain of title from the inventor(s), of the patent application identified above, to the current assignce as she below:)WI				
	1. From:	<u> </u>				
	2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.	-				
	3. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.	-				
[X]	Copies of assignments in the chain of title are attached.					
[]	Additional documents in the chain of title are attached:					
The und	ersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.					
Date	Feb. 20, 2004					
Name	KOZO KITAGAWA					
Title	Director, Patent and Trademark Department					
Signatı						

POWER OF ATTORNEY BY ASSIGNEE

Shimano, Inc. is the Assignee of the invention entitled: BICYCLE DISPLAY APPARATUS WITH DISTRIBUTED PROCESSING						
the specification of which XX is attached here Application No.	to or was	filed on	SSING ,			
Assignee hereby appoints the following business in the Patent and Trademark Office co.	attorney to pro	secute this app th:	olication and transact all			
JAMES A. DELAND Reg. No. 31,242						
Direct Correspondence to:						
CUSTOMER NO. 2986 JAMES A. DELAND DELAND LAW OFFICE P.O. Box 69 Klamath River, CA 9605	E		.			
(530) 465-2430						
			<i>;</i>			
SH	IMANO, INC.					
Date: Feb. 20, 2004 By	Kozo	(Signature)	agama_			
Na	me: KOZO KIT	AGAWA				

Title: Director, Patent and Trademark Department